

WHAT IS CLAIMED IS:

1. A polyoxymethylene resin composition, which comprises a polyoxymethylene resin (A), a polyamide elastomer (B) and an acid-modified olefinic resin (C) having an acid modification rate of 0.05 to 15% by weight, wherein an amount of the component (A) is 40 to 99.5 parts by weight per 100 parts by weight of the composition, the weight total of the component (B) and the component (C) is 0.5 to 60 parts by weight per 100 parts by weight of the composition, and a ratio of the component (B) to the component (C) is in a range of 10/90 to 90/10 % by weight.
2. A polyoxymethylene resin composition according to claim 1, wherein the component (A) is in a continuous phase, and the component (B) and the component (C) are in a dispersed phase of spherical or overlapped spherical particle shapes, the particle size of the dispersed phase being 0.01 to 20 μm .
3. A polyoxymethylene resin composition according to claim 1, further comprising 0.1 to 10 parts by weight of a lubricant (D) and/or 0.1 to 150 parts by weight of an inorganic filler (E) per 100 parts by weight of the composition.
4. A polyoxymethylene resin composition according to claim 2, further comprising 0.1 to 10 parts by weight of a lubricant (D) and/or 0.1 to 150 parts by weight of an inorganic filler (E) per 100 parts by weight of the composition.

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5. A molded article obtained by molding of the polyoxymethylene resin composition according to any one of claims 1 to 4.

6. An article of manufacture selected from the group consisting of mechanical working components, outsert chassis resin components, chassis structures, trays and side plates obtained by molding, cutting, or molding and cutting the polyoxymethylene resin composition according to any one of Claims 1 to 4.

7. The article according to Claim 6, wherein the mechanical working component is a part selected from the group consisting of gears, cams, sliders, levers, arms, clutches, joints, shafts, bearings, key stems and key tops.

8. The article according to Claim 6, for use in one selected from the group consisting of OA appliances, video appliances, music, image and information appliances, communication appliances, automobile interior and exterior furnishings and industrial sundries.

9. The article according to claim 7, for use in one selected from the group consisting of OA appliances, video appliances, music, image and information appliances, communication appliances, automobile interior and exterior furnishings and industrial sundries.

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